

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.	:	10/069,772	Conf. No.	:	3783
Applicant	:	FEUSSNER, Ivo	Filed	:	Feb. 28, 2002
Examiner	:	MCELWAIN, Elizabeth F.	TC/A.U.	:	1638
Docket No.	:	0050/50669	Customer No.	:	26474
Title	:	FATTY ACID DESATURASE GENE FROM PLANTS			

---

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 CFR § 41.33**

Honorable Sir:

This Amendment, after the filing of a Notice of Appeal, is in response to the Advisory Actions of June 27, 2007 and January 29, 2007 and Final Office Action of January 3, 2007. Please reconsider the above-identified application in view of the following:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this response.

**Remarks/Arguments** begin on page 6 of this response.